

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	28	(101/365.ccls. or 101/350.6.ccls. or 101/120.ccls. or 101/169.ccls. or 101/349.1.ccls. or 101/352.01.ccls. or 101/352.03.ccls. or 101/352.02.ccls. or 101/206.ccls. or 101/207.ccls. or 101/209.ccls. or 101/351.1.ccls.) and @pd>="20040430"	US-PGPUB; USPAT	OR	ON	2005/09/08 13:23
S2	1	"1981912".pn.	US-PGPUB; USPAT	OR	ON	2002/11/14 11:33
S3	1	"3037451".pn.	US-PGPUB; USPAT	OR	ON	2002/11/12 13:11
S4	1	"4089264".pn.	US-PGPUB; USPAT	OR	ON	2002/11/12 13:12
S5	1	"4127067".pn.	US-PGPUB; USPAT	OR	ON	2002/11/12 13:13
S6	1	"5040459".pn.	US-PGPUB; USPAT	OR	ON	2002/11/12 13:13
S7	1	"5226363".pn.	US-PGPUB; USPAT	OR	ON	2002/11/12 13:14
S8	1	"5842416".pn.	US-PGPUB; USPAT	OR	ON	2002/11/12 13:14
S9	0	"2257102".ipc.	EPO; JPO; DERWENT	OR	ON	2002/11/12 13:15
S10	0	de-2257102-\$.ipc.	EPO; JPO; DERWENT	OR	ON	2002/11/12 13:15
S11	0	de-06064151-\$.ipc.	EPO; JPO; DERWENT	OR	ON	2002/11/12 13:15
S12	0	de-2323025-\$.ipc.	EPO; JPO; DERWENT	OR	ON	2002/11/12 13:15
S13	0	de-2530109-\$.ipc.	EPO; JPO; DERWENT	OR	ON	2002/11/12 13:15
S14	0	DE-2530109-\$.ipc.	EPO; JPO; DERWENT	OR	ON	2002/11/12 13:16
S15	0	DE-3324893-\$.ipc.	EPO; JPO; DERWENT	OR	ON	2002/11/12 13:16
S16	0	DE-3714936-\$.ipc.	EPO; JPO; DERWENT	OR	ON	2002/11/12 13:16
S17	0	DE-19617746-\$.ipc.	EPO; JPO; DERWENT	OR	ON	2002/11/12 13:16
S18	7	heidelberger.as. and rambausek-\$.in.	US-PGPUB; USPAT	OR	ON	2002/11/12 13:24
S19	11	maschinenfabrik.as. and gertsch-\$.in.	US-PGPUB; USPAT	OR	ON	2002/11/12 13:25

S20	984	101/365	US-PGPUB; USPAT	OR	ON	2003/04/29 13:22
S21	216	101/365 and (oscillat\$4 or moveable or reciprocate\$3)	US-PGPUB; USPAT	OR	ON	2002/11/13 08:52
S22	218	(ink adj form adj roller) and "101"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2002/11/12 18:01
S23	3	schonberger.in. and heidelberg. as.	US-PGPUB; USPAT	OR	ON	2002/11/13 09:06
S24	61	101/365.ccls. and heidelberg.as.	US-PGPUB; USPAT	OR	ON	2002/11/13 09:06
S25	54	101/365.ccls. and (radial\$2 or tanget\$3)	US-PGPUB; USPAT	OR	ON	2002/11/13 13:36
S26	173	101/365.ccls. and ((doctor adj blade) or (ductur adj knife) or (ink adj key) or (ink adj blade) or (meter\$3 adj element))	US-PGPUB; USPAT	OR	ON	2002/11/13 16:06
S27	26	(101/365.ccls. and (radial\$2 or tanget\$3)) not (101/365.ccls. and ((doctor adj blade) or (ductur adj knife) or (ink adj key) or (ink adj blade) or (meter\$3 adj element)))	US-PGPUB; USPAT	OR	ON	2002/11/13 13:36
S28	235	101/365.ccls.	USOCR	OR	ON	2002/11/13 14:08
S29	368	101/365.ccls. not ((101/365.ccls. and ((doctor adj blade) or (ductur adj knife) or (ink adj key) or (ink adj blade) or (meter\$3 adj element))) or (101/365.ccls. and (radial\$2 or tanget\$3)))	US-PGPUB; USPAT	OR	ON	2002/11/13 14:09
S30	75	101/350.6.ccls.	US-PGPUB; USPAT	OR	ON	2003/05/01 10:33
S31	71	101/350.6.ccls. not 101/365.ccls.	US-PGPUB; USPAT	OR	ON	2002/11/13 14:39
S32	303	101/120.ccls.	US-PGPUB; USPAT	OR	ON	2002/11/13 14:39
S33	282	101/169.ccls. not 101/365.ccls.	US-PGPUB; USPAT	OR	ON	2002/11/13 14:59
S34	121	"101"/\$.ccls. and ((calendar\$3 or calender\$4 or smooth\$3 or glazing) adj (roll or roller))	US-PGPUB; USPAT	OR	ON	2004/05/03 16:30
S35	3	("3552312"   "5136940"   "5218903").PN.	USPAT	OR	ON	2002/11/13 16:04
S36	33	((doctor adj blade) or (ductur adj knife) or (ink adj key) or (ink adj blade) or (meter\$3 adj element)) with (perpendicular or normal) with (move or movement or retract or oscillate or reciprocate)	US-PGPUB; USPAT	OR	ON	2002/11/13 16:16
S37	13	"4241691".URPN.	USPAT	OR	ON	2002/11/13 16:14

S38	3	"4503770".URPN.	USPAT	OR	ON	2002/11/13 16:15
S39	68	((doctor adj blade) or (ductor adj knife) or (ink adj key) or (ink adj blade) or (meter\$3 adj element)) with (perpendicular or normal) with (roller)	US-PGPUB; USPAT	OR	ON	2002/11/13 16:17
S40	5	"1981912".URPN.	USPAT	OR	ON	2002/11/13 16:25
S41	11	"3037451".URPN.	USPAT	OR	ON	2002/11/13 16:43
S42	0	DE-10052011-\$.did.	EPO; JPO	OR	ON	2002/11/13 16:43
S43	1	DE-10052011-\$.did.	EPO; JPO; DERWENT	OR	ON	2002/11/13 16:43
S44	1	"3964386".pn.	US-PGPUB; USPAT	OR	ON	2002/11/13 17:00
S45	143	rider adj roller	US-PGPUB; USPAT	OR	ON	2002/11/13 17:00
S46	52	((rider adj roller) AND (101/335 101/336 101/337 101/338 101/339 101/340 101/341 101/342 101/343 101/344 101/345 101/346 101/347 101/348 101/349.1 101/350.1 101/350.2 101/350.3 101/350.4 101/350.5 101/350.6 101/351.1 101/351.2 101/351.3 101/351.4 101/351.5 101/351.6 101/351.7 101/351.8 101/352.01 101/352.02 101/352.03 101/352.04 101/352.05 101/352.06 101/352.07 101/352.08 101/352.09 101/352.1 101/352.11 101/352.12 101/352.13 101/353 101/354 101/355 101/356 101/357 101/358 101/359 101/360 101/361 101/362 101/363 101/364 101/365 101/366 101/367).CCLS.) and (smooth\$5 or distribut\$3)	US-PGPUB; USPAT	OR	ON	2002/11/13 17:34
S47	22	((rider adj roller) with (smooth\$5 or distribut\$3)) and 101/335-367.ccls.	US-PGPUB; USPAT	OR	ON	2002/11/13 17:34
S48	567	101/365.ccls.	US-PGPUB; USPAT	OR	ON	2002/11/13 17:38
S49	13	101/365.ccls. and (ink adj form adj (roll or roller or cylinder))	US-PGPUB; USPAT	OR	ON	2002/11/14 11:35
S50	8	"3895575".URPN.	USPAT	OR	ON	2002/11/14 13:31

S51	11	("0176193"   "0358473"   "1275348"   "1422017"   "1778476"   "2190929"   "2583640"   "2837024"   "3110254"   "3356067"   "3730090").PN.	USPAT	OR	ON	2002/11/14 13:33
S52	5	"033127".ap.	US-PGPUB; USPAT	OR	ON	2003/04/29 13:17
S53	577	101/365.ccls.	US-PGPUB; USPAT	OR	ON	2003/04/29 13:22
S54	24	101/365.ccls. and (micrometer or micron)	US-PGPUB; USPAT	OR	ON	2003/04/30 08:40
S55	163	101/352.01	US-PGPUB; USPAT	OR	ON	2003/05/01 10:45
S56	126	101/335-367.ccls. and (micrometer or micron)	US-PGPUB; USPAT	OR	ON	2003/04/30 11:24
S57	105	101/349.1-352.13.ccls. and (dirt or particle)	US-PGPUB; USPAT	OR	ON	2003/04/30 11:23
S58	5	"4357872".URPN.	USPAT	OR	ON	2003/04/30 09:25
S59	6	("2078520"   "2623461"   "2691344"   "3037451"   "3696743"   "3822642").PN.	USPAT	OR	ON	2003/04/30 09:31
S60	4	"2359770".URPN.	USPAT	OR	ON	2003/04/30 11:03
S61	4	"5842416".URPN.	USPAT	OR	ON	2003/04/30 11:16
S62	4	("3187670"   "3283712"   "4782756"   "5103723").PN.	USPAT	OR	ON	2003/04/30 11:18
S63	5	("2382103"   "2786413"   "3128207"   "4192231"   "4479434").PN.	USPAT	OR	ON	2003/04/30 11:23
S64	75	101/335-367.ccls. and stripe	US-PGPUB; USPAT	OR	ON	2003/04/30 11:25
S65	129	101/349.1.ccls.	US-PGPUB; USPAT	OR	ON	2003/05/01 10:34
S66	29	101/352.03.ccls.	US-PGPUB; USPAT	OR	ON	2003/05/01 10:47
S67	8	101/352.02.ccls.	US-PGPUB; USPAT	OR	ON	2003/05/01 10:48
S68	44	101/352.06.ccls.	US-PGPUB; USPAT	OR	ON	2003/05/01 10:52
S69	35	101/206.ccls.	US-PGPUB; USPAT	OR	ON	2003/05/01 10:53
S70	159	101/207.ccls.	US-PGPUB; USPAT	OR	ON	2003/05/01 10:58
S71	129	101/209.ccls.	US-PGPUB; USPAT	OR	ON	2003/05/01 11:00

S72	211	101/351.1.ccls.	US-PGPUB; USPAT	OR	ON	2003/05/01 11:01
S73	4	"4089264".URPN.	USPAT	OR	ON	2003/11/14 10:20
S74	4	("3730087"   "3898931"   "3902420"   "3964386").PN.	USPAT	OR	ON	2003/11/14 10:22
S75	10	("2323441"   "2910040"   "3087184"   "3113225"   "3238397"   "3301535"   "3389655"   "3518463"   "3730087"   "3747560").PN.	USPAT	OR	ON	2003/11/14 10:40
S76	8	"3389655".URPN.	USPAT	OR	ON	2003/11/14 10:41
S77	15	"5226364".URPN.	USPAT	OR	ON	2003/11/14 10:44
S78	6	("3087184"   "3113225"   "3389655"   "3964386"   "5054392"   "5121689").PN.	USPAT	OR	ON	2003/11/14 10:46
S79	6	"3087184".URPN.	USPAT	OR	ON	2003/11/14 10:53
S80	39	101/335-367.ccls. and ultrasonic	USPAT	OR	ON	2003/11/14 11:04
S81	6	101/335-367.ccls. and ultrasonic	USOCR	OR	ON	2003/11/14 11:06
S82	150	"101"/\$.ccls. and ((rider or riding or smoothing or glazing) adj (roll or roller))	US-PGPUB; USPAT	OR	ON	2004/05/11 12:03
S83	93	"101"/\$.ccls. and ((rider or riding or smoothing or glazing) adj (roll or roller))	USOCR	OR	ON	2004/05/11 14:10
S84	7	"3964386".URPN.	USPAT	OR	ON	2004/05/11 14:33
S85	5	"2103254".URPN.	USPAT	OR	ON	2004/05/11 14:29
S86	0	"1802596".URPN.	USPAT	OR	ON	2004/05/11 14:33
S87	13	miehle and (rider and roller)	USOCR	OR	ON	2004/05/11 15:42
S88	0	"1798147".URPN.	USPAT	OR	ON	2004/05/11 14:35
S89	57	"101"/\$.ccls. and (ink same zon\$2 same smooth\$3)	USOCR	OR	ON	2004/05/11 15:42
S90	26	"101"/\$.ccls. and (ink same zon\$2 same smooth\$3)	US-PGPUB; USPAT	OR	ON	2004/05/11 15:42
S91	34	(101/365.ccls. or 101/350.6.ccls. or 101/120.ccls. or 101/169.ccls. or 101/349.1.ccls. or 101/352.01. ccls. or 101/352.03.ccls. or 101/352.02.ccls. or 101/206.ccls. or 101/207.ccls. or 101/209.ccls. or 101/351.1.ccls.) and @pd>="20031114"	US-PGPUB; USPAT	OR	ON	2004/10/23 13:11

S92	33	(US-4089264-\$ or US-4127067-\$ or US-5842416-\$ or US-5040459-\$ or US-5226363-\$ or US-5850788-\$ or US-4917012-\$ or US-6378428-\$ or US-6349645-\$ or US-6298779-\$ or US-6062139-\$ or US-6019041-\$ or US-5709148-\$ or US-5603262-\$ or US-5226364-\$ or US-5121689-\$ or US-4782756-\$ or US-4587899-\$ or US-4699055-\$ or US-4960052-\$ or US-4534290-\$ or US-4522124-\$ or US-4357872-\$ or US-4173185-\$ or US-3913479-\$ or US-3895575-\$).did. or (US-6418844-\$ or US-3601049-\$ or US-5211113-\$ or US-3964386-\$ or US-4009657-\$ or US-5452660-\$).did. or (US-20020162466-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/10/22 15:47
S93	8	(US-1981912-\$ or US-3037451-\$ or US-3389655-\$ or US-3087184-\$ or US-2359770-\$ or US-1275348-\$ or US-1802596-\$ or US-1798147-\$).did.	USOCR	OR	OFF	2004/10/22 15:48
S94	0	((US-1981912-\$ or US-3037451-\$ or US-3389655-\$ or US-3087184-\$ or US-2359770-\$ or US-1275348-\$ or US-1802596-\$ or US-1798147-\$).did.) and smoot\$4	USOCR	OR	OFF	2004/10/22 15:48
S95	14	((US-4089264-\$ or US-4127067-\$ or US-5842416-\$ or US-5040459-\$ or US-5226363-\$ or US-5850788-\$ or US-4917012-\$ or US-6378428-\$ or US-6349645-\$ or US-6298779-\$ or US-6062139-\$ or US-6019041-\$ or US-5709148-\$ or US-5603262-\$ or US-5226364-\$ or US-5121689-\$ or US-4782756-\$ or US-4587899-\$ or US-4699055-\$ or US-4960052-\$ or US-4534290-\$ or US-4522124-\$ or US-4357872-\$ or US-4173185-\$ or US-3913479-\$ or US-3895575-\$).did. or (US-6418844-\$ or US-3601049-\$ or US-5211113-\$ or US-3964386-\$ or US-4009657-\$ or US-5452660-\$).did. or (US-20020162466-\$).did.) and smooth\$4	US-PGPUB; USPAT	OR	ON	2004/10/22 15:50
S96	17	Schonberger-Wolfgang.in.	US-PGPUB; USPAT	OR	ON	2004/10/22 16:33
S97	2128	"347"/\$.ccls. and (ink with smooth\$3)	US-PGPUB; USPAT	OR	ON	2004/10/22 16:33

S98	67	"347"/\$.ccls. and (ink with smooth\$3 with roller)	US-PGPUB; USPAT	OR	ON	2005/04/06 12:01
S99	2	"5211113".URPN.	USPAT	OR	ON	2004/10/22 16:37
S100	4	("4729310"   "4872962"   "4873924"   "4959668").PN.	USPAT	OR	ON	2004/10/22 16:38
S101	40	dudley.in. and "101"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/10/22 16:55
S102	6	"1275348".URPN.	USPAT	OR	ON	2004/10/22 16:45
S103	172	wood.in. and "101"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/10/22 17:03
S104	0	"1419189".URPN.	USPAT	OR	ON	2004/10/22 16:58
S105	0	"1720776".URPN.	USPAT	OR	ON	2004/10/22 17:00
S106	559	"101"/\$.ccls. and (distribut\$4 adj roll\$3)	US-PGPUB; USPAT	OR	ON	2004/10/22 17:12
S107	362	("101"/\$.ccls. and (distribut\$4 adj roll\$3)) and 101/335-367.ccls.	US-PGPUB; USPAT	OR	ON	2005/04/06 12:02
S108	13	("3911815"   "4244292"   "4458592"   "4513663"   "4546701"   "4672894"   "4756249"   "4833987"   "5027704"   "5060568"   "5103726"   "5619922"   "6418846").PN.	USPAT	OR	ON	2004/10/22 17:32
S109	8	"3964386".URPN.	USPAT	OR	ON	2005/04/06 11:57
S110	18	("20020162466"   "3087184"   "3105779"   "3113225"   "3389655"   "3964386"   "4515078"   "4716826"   "4896625"   "5121689"   "5226364"   "5388515"   "5671673"   "6203962").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/06 11:57
S111	9	("3389655").URPN.	USPAT	OR	ON	2005/04/06 11:59
S112	1	"1798147".pn.	US-PGPUB; USPAT	OR	ON	2005/04/06 12:03
S113	0	"1798147".URPN.	USPAT	OR	ON	2005/04/08 17:45
S114	93	"101"/\$.ccls. and ((rider or riding or smoothing or glazing) adj (roll or roller))	USOCR	OR	ON	2005/04/08 16:47

S11 5	18	(101/365.ccls. or 101/350.6.ccls. or 101/120.ccls. or 101/169.ccls. or 101/349.1.ccls. or 101/352.01.ccls. or 101/352.03.ccls. or 101/352.02.ccls. or 101/206.ccls. or 101/207.ccls. or 101/209.ccls. or 101/351.1.ccls.) and @pd>="20041022"	US-PGPUB; USPAT	OR	ON	2005/04/08 16:04
S11 6	45	(US-20020162466-\$).did. or (US-3389655-\$ or US-3601049-\$ or US-3895575-\$ or US-3913479-\$ or US-3964386-\$ or US-4009657-\$ or US-4089264-\$ or US-4127067-\$ or US-4173185-\$ or US-4357872-\$ or US-4522124-\$ or US-4534290-\$ or US-4587899-\$ or US-4699055-\$ or US-4782756-\$ or US-4917012-\$ or US-4960052-\$ or US-5040459-\$ or US-5121689-\$ or US-5211113-\$ or US-5226363-\$ or US-5226364-\$ or US-5452660-\$ or US-5603262-\$ or US-5709148-\$ or US-5842416-\$).did. or (US-5850788-\$ or US-6019041-\$ or US-6062139-\$ or US-6298779-\$ or US-6349645-\$ or US-6378428-\$ or US-6418844-\$).did. or (US-1327580-\$ or US-1419189-\$ or US-1730711-\$ or US-1733707-\$ or US-1737628-\$ or US-1774778-\$ or US-1778780-\$ or US-1798147-\$ or US-1802596-\$ or US-1883227-\$ or US-3087184-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2005/04/08 16:43
S11 7	17	S116 and (rubber or elastomer\$2)	US-PGPUB; USPAT	OR	ON	2005/04/08 16:45
S11 8	1	"1733707".pn.	USOCR	OR	ON	2005/04/08 17:42
S11 9	93	"101"/\$.ccls. and ((rider or riding or smoothing or glazing) adj (roll or roller))	USOCR	OR	ON	2005/04/08 16:46
S12 0	27	S119 and (rubber or elastomer\$2)	USOCR	OR	ON	2005/04/08 16:47
S12 2	155	"101"/\$.ccls. and ((rider or riding or smoothing or glazing) adj (roll or roller))	US-PGPUB; USPAT	OR	ON	2005/04/08 17:46
S12 3	88	S122 and (rubber or elastomer\$2)	US-PGPUB; USPAT	OR	ON	2005/04/08 16:47
S12 4	1	"1730711".pn.	USOCR	OR	ON	2005/04/08 17:43
S12 5	1	"1419189".pn.	USOCR	OR	ON	2005/04/08 17:44



S12 6	1	"1327580".pn.	USOCR	OR	ON	2005/04/08 17:44
S12 8	32	"101"/\$.ccls. and (((rider or riding or smoothing or glazing) adj (roll or roller)) same (rubber or elastomer\$2))	US-PGPUB; USPAT	OR	ON	2005/04/08 17:47
S12 9	8	"3964386".URPN.	USPAT	OR	ON	2005/09/08 10:17
S13 0	16	(101/365.ccls. or 101/350.6.ccls. or 101/120.ccls. or 101/169.ccls. or 101/349.1.ccls. or 101/352.01.ccls. or 101/352.03.ccls. or 101/352.02.ccls. or 101/206.ccls. or 101/207.ccls. or 101/209.ccls. or 101/351.1.ccls.) and @pd>="20050408"	US-PGPUB; USPAT	OR	ON	2005/09/08 13:24